IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Assistant Commissioner for Patents

Box Patent Application Washington D.C., 20231

Attorney Docket No.: CR00-046

Mailing Date: Asyst 28,200/ Express Mail EL568744822US

To:

Dear	Sir:						
	· U						
Transmitted herewith for filing under 37 C.F.R. 1.53(b) is a:							
\boxtimes	New Nonprovisional Utility Patent Application; or						
	Continuation; or Divisional; or Continuation-In-Part (CIP); of prior US Application No, filed on, having U.S. Examiner, in Group Art Unit						
Of:	Yi Wei, Kenneth Andrew Dean, and Chenggang Xie						
For:	VACUUM ELECTRONIC DEVICE						
\boxtimes	2 sheets of drawings and 18 pages of specification and claims.						
\boxtimes	Newly executed oath or declaration combined with Power of Attorney on 2 pages.						
	Copy of oath or declaration from prior U.S. application serial no. The following named inventor(s) from the prior application are hereby deleted from this application in accordance with 37 C.F.R. 1.63(d)(2) and 1.33(b):						
	Foreign priority to EPO patent application having serial number and a filing date of, is hereby claimed under 35 USC 119.						
\boxtimes	An Assignment Transmittal Letter and Assignment of the invention to Motorola, Inc.						
	An Information Disclosure Statement (IDS), with PTO-1449, and citation copies.						
\boxtimes	Return Receipt Postcard.						
	Preliminary Amendment.						
	Please cancel pending claims						
7	Incorporation by Reference (for Continuation/Division/CIP application). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Since the present application is based on a prior US application, please amend the specification by adding the following sentence before the first sentence of the specification:						
	"The present application is based on prior US application No, filed on, which is hereby incorporated by reference, and priority thereto for common subject matter is hereby claimed."						

Applicant hereby petitions pursuant to 37 C.F.R. §1.136(a) for a month extension of
time for response to the outstanding Official Action mailed The period for
response was previously set to elapse, and is accordingly hereby extended to _
_, which is still within the six-month statutory period for response (35 U.S.C. § 133) which
elapses The reason for this petition is that a Division, Continuation, or CIP is being
filed, and it is desired to maintain the present application in pending condition pursuant to 35
USC § 120 through at least the filing of the Division, Continuation, or CIP application. The
required Extension Fee established by 37 C.F.R. § 1.17(a) pursuant to 35 U.S.C. § 41(a) (8) is:

EXTENSION	FEE		
☐ First Month	\$110.00		
☐ Second Month	\$390.00		
☐ Third Month	\$890.00		
☐ Fourth Month	\$1,390.00		
☐ Fifth Month	\$1,890.00		

 \boxtimes The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CANCELED BY AMENDMENT

FOR	NUMBER OF CLAIMS	NUMBER EXTRA	RATE		FEE
TOTAL CLAIMS	20 - 20 =	0	x \$18	=	\$ 0.00
INDEPENDENT CLAIMS	3 - 3 =	0	x \$80	=	\$ 0.00
MULTIPLE DEPENDENT CLAIMS \$270					\$ 0.00
BASIC FEE	=	\$ 710.00			
TOTAL FILING FEE	=	\$ 710.00			

- Please charge Deposit Account No. 13-4771 in the amount of \$_710.00 for the Total Filing Fee, and the Extension Fee under 37 C.F.R. §1.136(a), if applicable.
- \boxtimes The Commissioner is hereby authorized to charge any additional fees which may be required now or in the future during the entire pendency of this application under 37 C.F.R. 1.16 or 37 C.F.R. 1.17, including any present or future time extension fees which may be required, or credit any overpayment to Deposit Account No. 13-4771.
- \boxtimes This sheet is submitted in duplicate.

This transmittal letter has $\underline{2}$ total pages.

Motorola, Inc.

Customer Number: 23330

William E. Koch

REG. NO.

Attorney of Record

Telephone No.: (480) 441-4281 Facsimile No.: (480) 441-5220